



U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.
14134-002001

Application No.
10/039,574

Applicant
Kellar Autumn

Filing Date
January 2, 2002

Group Art Unit
2812

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U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
JA	AA	6,393,327	05/21/2002	Scribner	607	54	08/09/2000
JA	AB	5,843,767	12/01/1998	Beattie	435	287.1	04/10/1996
JA	AC	5,264,722	11/23/1993	Tonucci et al.	257	443	06/12/1992
	AD						
	AE						
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	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AL						
	AM						
	AN						
	AO						
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
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	AT	

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14134-002001.	Application No. 10/039,574
MAR 05 2003 Information Disclosure Statement by Applicant (Use several sheets if necessary)		RECEIVED Applicant Kellar Autumn	
		Filing Date January 2, 2002	Group Art Unit 2812
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Examiner Initial	Desig. ID	Document Number	Publication / Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
JMA	AA	5,959,200	09/28/99	Chui et al.	73	105	08/27/97
JMA	AB	5,843,657	12/1/98	Liotta et al.	435	6	10/10/95
JMA	AC	4,545,831	10/8/85	Ornstein	156	57	09/13/82
	AD						
	AE						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AF						
	AG						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
JMA	AH	Irschick et al., "A comparative analysis of clinging ability among pad-bearing lizards" Biological Journal of the Linnean Society (1996)
	AI	Russell, "Contributing to the functional analysis of the foot of the Tokay Gekko gecko" Zoo. Lond. (1975)
	AJ	Edwards et al., "The adhesive pads of Heteroptera: a reexamination" Proc. R. ent. Socl. Lond. (1970)
	AK	Beni Charan Mehendra, "Contributions to the Bionomics, Anatomy, Reproduction and Development of the Indian House-Gecko, Hemidactylus Flaviviridis Rupel, pp. 288-306, December 19, 1940.
	AL	Rodolfo Ruibal et al., "The Structure of the Digital Setae of Lizards" Department of Life Sciences, University of California, Riverside, CA, Journal of Morphology, 117: 271-294, Nov. 1965.
	AM	P.F.A. Maderson, "Keratinized Epidermal Derivatives as an Aid to Climbing in Gekkonid Lizards" Vol. 203, pp. 780-781, August 15, 1964.
	AN	Sunder Lal Hora, "The Adhesive Apparatus on the Toe of Certain Geckos and Tree-frogs" Journal of the Proceedings of the Asiatic Society 9:137 (1923)
	AO	Matt Cartmill "Climbing" Functional Vertebrate Morphology, Chapter 5; 1985.
	AP	E. E. Williams, "Convergent and Alternative Designs in the Digital Adhesive Pads of Scincid Lizards" Sciences, Vol. 215, pp. 1509-1511, March 19, 1982
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JMA	AR	K. Autumn, et al. "Adhesive Force of a single gecko foot-hair" Nature, Vol. 405, pp. 681-685, 2000.

Examiner Signature <i>K. Autumn</i>	Date Considered <i>8/7/06</i>
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Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14134-002001	Application No. 10/039,571
MAR 05 2003 Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Kellar Autumn		MAR 17 2003
		Filing Date January 2, 2002	Group Art Unit 2812	GROUP 1700

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JAC	AS	Y.A. Ling et al. "Adhesion Force Measurements on Single Gecko Setae" Technical Digest of the 2000 Solid-State Sensor and Actuator Workshop, Hilton Head Island, SC (2000)
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	AU	Ruibal, R. and V. Ernst "The structure of the digital setae of lizards" Journal of Morphology 117:271-294 (1965)
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